



Imagery ANALYSIS VISION

PHOTOGRAPHIC INTELLIGENCE REPORT

TRAFFIC ON THE CHENG CHOU-PING HSIANG RAILROAD, CHINA

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CIA/PIR 65040

TCS 12724/65 DATE Sept. 1965

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TRAFFIC ON THE CHENG CHOU-PING HSIANG RAILROAD, CHINA

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This report of the traffic on the Cheng Chou-Ping Hsiang Rail Line (Figure 1) was made in order to compare the level of traffic during on this rail line with a previous basis established by CIA/PIR-5028/65.

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In this study a count or estimate of freight cars observed in selected yards along the rail line was made. The size of the yards was compared with prior photo coverage. In addition, a count of all trains observed on the section of rail line covered was recorded, along with the location, type, speed, direction and number of cars. This information is presented in tabular form. An annotated map (Figure 2) is included showing the location of each train observed in this study.

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RAIL YARD OCCUPANCY

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RAILYARD	TYPE AS	CARS OBSERVED PER CENT CAPACITY	*CAPACITY OF RAILYARD	
Cheng Chou Yard No. 1	Freight	30	980 Freight Cars	
Cheng Chou Yard No. 2	Classification	60	1275 Freight Cars	
Cheng Chou Yard No. 3	Classification	40	2665 Freight Cars	
Cheng Chou Yard No. 4	Classification	45 ~	1090 Freight Cars	
Cheng Chou Yard No. 5	Freight	15	375 Freight Cars	
Ping Hsiang Yard No. 1	Transshipment	30	600 Freight Cars	
Ping Hsiang Yard No. 2	Transshipment	40	440 Freight Cars	
Ping Hsiang Yard No. l	Transshipment	29	600 Freight Cars	
Ping Hsiang Yard No. 2	Transshipment	36	440 Freight Cars	
Heng Yeng Yard No. 1	Classification	40	420 Freight Cars	
Nan Ning Yard No. 1	Classification	25	540 Freight Cars	
Nan Ning Yard No. l	Classification	23	540 Freight Cars	

^{*} There was no change in the capacity of the rail yards from previous missions.

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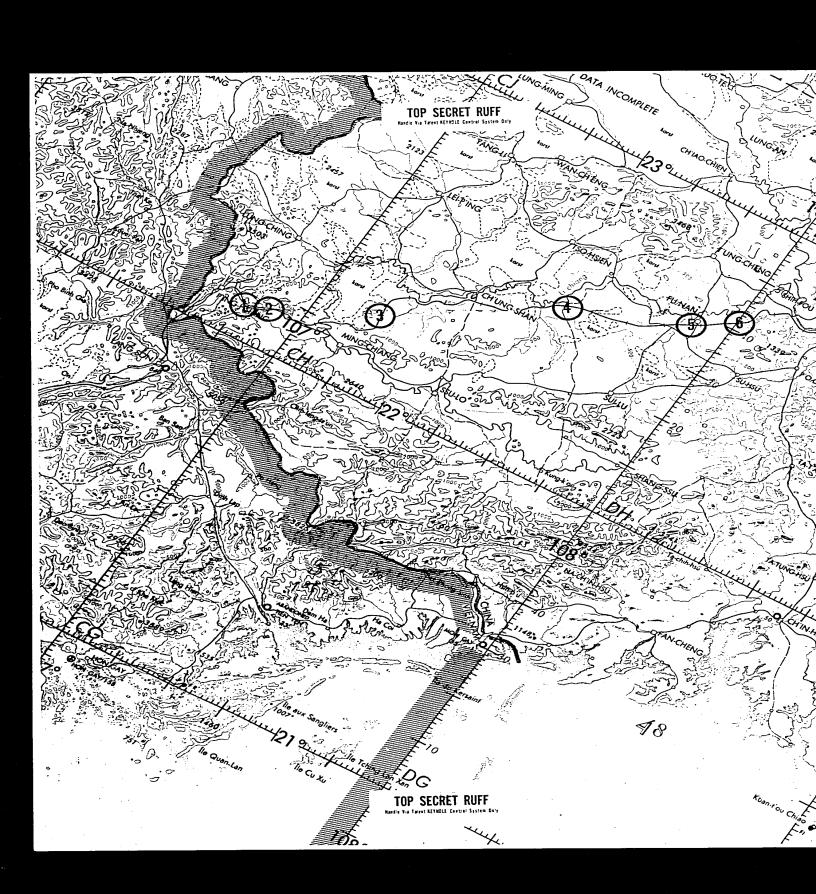
Approximately 205 miles of the Cheng Chou-Ping-Hsiang Rail Line from 22 06N - 106 44E to 22 36N - 109 Q8E was covered by mission

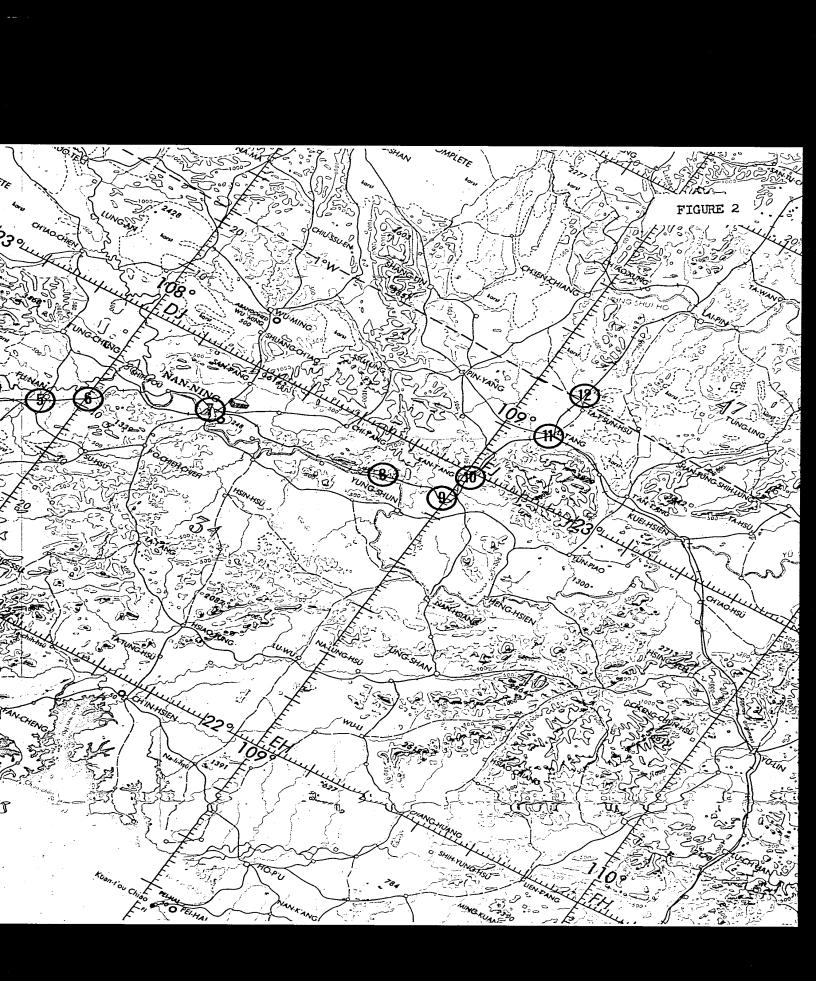
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The results of the study are presented in the following table. location of each train is annotated on the accompanying map (Figure 2).

No. Type	Location	Direction	Speed	No. Cars
1 Mixed 2 Freight 3 Passenger 4 Freight 5 Freight 6 Freight 7 Passenger - 8 Freight 9 Passenger 10 Freight 11 Freight 12 Freight	22 06N - 106 50E 22 07N - 106 54E 22 15N - 107 10E 22 31N - 107 35E 22 38N - 107 54E 22 41N - 108 00E 22 49N - 108 18E 22 52N - 108 48E 22 53N - 108 59E 22 59N - 109 01E 23 12N - 109 08E 23 21N - 109 08E	n s s n s n n n	0 0 * 17 * 0 0 * *	18 20 10 18 6 11 10 25 4 31 31

^{*} Could not be determined





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REFERENCES

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PHOTOGRAPHY

MAPS

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AMS. Series L500, NF 49-5, Nan-Ning, Scale 1:250,000, lst ed.,

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Map No. 37355, March 1963 (UNCLASSIFIED) CIA.

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REQUIREMENT:

CIA. C-RR5-82,928

CIA/IAD PROJECT

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